

<b>INFORMATION DISCLOSURE STATEMENT</b> <i>(Use several sheets if necessary)</i>				Docket Number (Optional) <b>70904/48449-DIV</b>	Application Number <b>09/909,291</b>			
				Applicant(s) <b>OKUMURA, et al.</b>				
				Filing Date <b>07.19.2001</b>	Group Art Unit <b>2651</b>			
<b>PATENT &amp; TRADEMARK OFFICE U.S. PATENT DOCUMENTS</b>								
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<i>U</i>	AD	<b>5,796,704</b>	<b>08.18.1998</b>	<b>NANBA, et al.</b>	<b>369</b>	<b>116</b>		
<i>U</i>	AE	<b>5,699,342</b>	<b>12.16.1997</b>	<b>YAGI, et al.</b>	<b>369</b>	<b>116</b>		
<i>U</i>	AF	<b>5,887,010</b>	<b>03.23.1999</b>	<b>ARAI</b>	<b>372</b>	<b>38</b>		
<i>U</i>	AG	<b>5,684,769</b>	<b>11.04.1997</b>	<b>KANEKO</b>	<b>369</b>	<b>47</b>		
<b>RECEIVED</b>								
AUG 01 2002								
Technology Center 2600								
<b>FOREIGN PATENT DOCUMENTS</b>								
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
<i>U</i>	BF	<b>JP 07 225952</b>	<b>08.22.1995</b>	<b>JAPAN</b>			<input checked="" type="checkbox"/>	
<i>U</i>	BG	<b>JP 09 115165</b>	<b>05.02.1997</b>	<b>JAPAN</b>			<input checked="" type="checkbox"/>	
<i>U</i>	BH	<b>JP 08 180420</b>	<b>07.12.1996</b>	<b>JAPAN</b>			<input checked="" type="checkbox"/>	
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>								
EXAMINER	<i>Pham V. Day</i>			DATE CONSIDERED		<i>09/09/04</i>		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				Docket Number (Optional) 70904/48449-DIV	Application Number 09/909,291	
				Applicant(s) OKUMURA, et al.		
				Filing Date 7/19/01	Group Art Unit 2651	
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS
AA	4,093,961	06/06/78	Kanamaru	358 cited	128	
AB	5,617,400	04/01/97	Fuji	369 been	116	
AC	5,537,381	07/16/96	Fuji	369 have	116	
FOREIGN PATENT DOCUMENTS						
REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation
BA	08 221760	08/30/96	JAPAN			<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
BB	61 153830	07/12/86	JAPAN			<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
BC	08 063817	03/08/96	JAPAN			<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
BD	10 283686	10/23/98	JAPAN			<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
BE	10 289500	10/27/98	JAPAN			<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>						
EXAMINER <i>Phuong V. Tran</i>		DATE CONSIDERED <i>09/09/04</i>				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)			ATTY-DOCKET NO. 70904/48449 DIV	SERIAL NO. 09/909,291		
			T. Okumura, et al.			
			FILING 7/19/01	GROUP 265P		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>W</i> AA	4,093,961	6/6/78	Kanamaru	358	128	
<i>W</i> AB	5,617,400	4/1/97	Fuji	369	116	
<i>W</i> AC	5,537,381	7/16/96	Fuji	369	116	
RECEIVED FEB 05 2002 Technology Center 2600						
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES      NO
<i>W</i> BA	08 221760	8/30/96	Japan	—	—	Abstract
<i>W</i> BB	61 53830	7/12/86	Japan	—	—	Abstract
<i>W</i> BC	08 063817	3/8/96	Japan	—	—	Abstract
<i>W</i> BD	10 283686	10/23/98	Japan	—	—	Abstract
<i>W</i> BE	10 289500	10/28/98	Japan	—	—	Abstract
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER	<i>Phuong V Tran</i>			DATE CONSIDERED	<i>09/09/04</i>	
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						



FORM PTO-1449		DOCKET NO: 48449/70904 DIV	SERIAL NO.: 09/909,291
INFORMATION DISCLOSURE STATEMENT		APPLICANT(S): t. Okumura et al.	
		FILING DATE: July 19, 2001	GROUP NO.: 2053
		RECEIVED JAN 10 2002 Technology Center 2600	

#### UNITED STATES PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

#### FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
<i>AB</i>	BA	06-204035	08/29/94	JAPAN	G11B	11/10	Y
<i>BB</i>	BB	09-087030	04/04/97	JAPAN	G11B	11/10	Y
<i>BC</i>	BC	09-097625	04/15/97	JAPAN	G11B	11/10	Y

#### OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER:	<i>Phan V. Tran</i>	DATE:	<i>09/09/04</i>
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GWN/rej

BOS2\_183086.1



<b>FORM PTO-1449</b>  <b>INFORMATION DISCLOSURE STATEMENT</b>	<b>DOCKET NO.:</b>	<b>SERIAL NO.:</b>
	(70904) 48,449-DIV	09/909,291
	<b>APPLICANT(S):</b> T. Okumura, et al.	
	<b>FILING DATE:</b>	<b>GROUP NO.:</b> 2653
	July 19, 2001	Not Assigned

# **UNITED STATES PATENT DOCUMENTS**

EXAM. INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
u	AA	5,617,400	04/01/1997	Fuji	369	116
	AB					

## **FOREIGN PATENT DOCUMENTS**

**OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)**

<u>Y</u>	<u>CA</u>	H. Fuji et al., <u>proceedings of magneto-optical recording international symposium 1994</u> , J. Magn. Soc. Jpn., Vol. 19, Supplement No. S1 (1995), pp. 441-442.
<u>Y</u>	<u>CB</u>	H. Fuji et al., in <u>Abstracts of papers of fifty-eighth Applied Physics Association Conference</u> , [Oct. 1997], 4a-ZE-10, pp. 1131 (with translation).

**EXAMINER:**

Thang V. Tran

DATE:

BOS2\_177421.1



<b>FORM PTO-1449</b>  <b>INFORMATION DISCLOSURE STATEMENT</b>	<b>DOCKET NO.:</b>	<b>SERIAL NO.:</b>
	(70904) 48,449-DIV	09/909,291
	<b>APPLICANT(S):</b> T. Okumura, et al.	
	<b>FILING DATE:</b> July 19, 2001	<b>GROUP NO.:</b> 2653 <b>Not Assigned</b>

# **UNITED STATES PATENT DOCUMENTS**

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
U	AA	5,477,528	12/19/1995	Murakami et al.	369	275.4	
U	AB	5,615,182	3/25/1997	Murakami et al.	369	13	

## **FOREIGN PATENT DOCUMENTS**

**OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)**

OTHER DOCUMENTS (INCLUDES AND INCLUDES, ETC.)		

**EXAMINER:**

Phuong V. Tran

DATE:

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